

Title (en)

QUICK FASTENING AND/OR CONNECTION SYSTEM.

Title (de)

BEFESTIGUNG UND/ODER ANSCHLUSS-SYSTEM.

Title (fr)

FIXATION RAPIDE ET/OU SYSTEME DE CONNEXION.

Publication

EP 2831431 B1 20161102 (EN)

Application

EP 12797967 A 20121010

Priority

- IT VI20120071 A 20120328
- IB 2012002011 W 20121010

Abstract (en)

[origin: WO2013144675A1] The invention concerns a quick connection and/or fastening system suited to mutually connect and disconnect a first and a second element, said system comprising a first and a second component that are suited to be rigidly fixed to said first and said second element, respectively, said first component and said second component being also suited to be mutually connected and disconnected in such a way as to alternatively allow said first and said second element to be mutually connected and disconnected, said second component being suited to house an end portion of said first component in such a way as to allow its translation inside said second component, said second component comprising also counteracting means suited to counteract the translation of said end portion of said first component towards the outside of said second component.

IPC 8 full level

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E05D 5/04 (2013.01 - CN EP US); **F16B 21/165** (2013.01 - CN EP US); **F16B 2200/77** (2023.08 - CN EP US); **Y10T 403/602** (2015.01 - EP US)

Cited by

CN108798298A; WO2018068348A1

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DOCDB simple family (publication)

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ES 2615054 T3 20170605; IT VI20120071 A1 20130929; JP 2015516548 A 20150611; JP 6158909 B2 20170705; KR 20140136998 A 20141201;
US 11300148 B2 20220412; US 2015078814 A1 20150319; US 2018266466 A1 20180920; US 2022228617 A1 20220721

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